

BSM150GB120DN2

Data Sheet

IGBT Modules 1200V 150A DUAL

| Manufacturers | Infineon Technologies Corporation |
|---------------|-----------------------------------|
| Package/Case | SMD |
| Product Type | Transistors |
| RoHS | |
| Lifecycle | |



Images are for reference only

| Please submit RFQ for BSM150GB120DN2 of | r Email to us: sales@ovaga.com We will contact you in 12 hours. | <u>RFQ</u> |
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General Description

BSM150GB120DN2 is a power semiconductor module manufactured by Infineon Technologies. It is a high-power switching device that is designed to handle large currents and voltages in industrial applications.

FeaturesApplicationIt is a 1200V IGBT (Insulated Gate Bipolar Transistor) module with a maximum current rating of 150AIndustrial motor drivesIt has a low on-state voltage drop, which helps to reduce power losses.Solar invertersThe module has a built-in temperature monitoring system that protects against overheating.Uninterruptible power supplies (UPS)It is designed to be rugged and reliable, with a high level of resistance to thermal and electrical stress.Welding equipmentThe module is equipped with fast-switching IGBTs, which makes it suitable for high-frequency
applications.Switched-mode power supplies
(SMPS)





Related Products



<u>BSP613P</u>

Infineon Technologies Corporation SOT-223



BSB013NE2LXI

Infineon Technologies Corporation WDSON-2





BSC011N03LS

Infineon Technologies Corporation PG-TDSON-8

BSC014N04LSATMA1

Infineon Technologies Corporation tdson-8



BSC030N08NS5ATMA1

Infineon Technologies Corporation TDSON-8



BSC026N08NS5ATMA1

Infineon Technologies Corporation TDSON-8



BSC016N06NSATMA1

Infineon Technologies Corporation DSON-8



BSC066N06NSATMA1

Infineon Technologies Corporation TDSON-8